To: "Rebecca S Shaftel" [rsshaftel@uaa.alaska.edu]

Cc: []
Bcc: []

From: CN=Phil North/OU=R10/O=USEPA/C=US

Sent: Thur 10/27/2011 11:50:32 PM

Subject: RE: pebble maps

There is exploration going on at that site, but not for porphyry copper.

Phillip North
Environmental Protection Agency
Kenai River Center
514 Funny River Road
Soldotna, Alaska 99669
(907) 714-2483
fax 260-5992
north.phil@epa.gov

"To protect your rivers, protect your mountains."

From: "Rebecca S Shaftel" <rsshaftel@uaa.alaska.edu>

To: Phil North/R10/USEPA/US@EPA

Date: 10/27/2011 03:40 PM Subject: RE: pebble maps

That was a strange point attributed to Alaska Earth Sciences. Probably an error in the mtrs entry.

----Original Message-----

From: North.Phil@epamail.epa.gov [mailto:North.Phil@epamail.epa.gov]

Sent: Thursday, October 27, 2011 3:27 PM

To: Rebecca S Shaftel Subject: RE: pebble maps

This one looks great. I will use this. Can you take out the lone dot in the middle. That is not a porphyry copper deposit.

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From: "Rebecca S Shaftel" <rsshaftel@uaa.alaska.edu>

To: Phil North/R10/USEPA/US@EPA

Date: 10/27/2011 02:15 PM Subject: RE: pebble maps

Hi Phil - I like the dots better. Here is one map zoomed out to include Humble as well. Let me know if you need any edits.

Becky

----Original Message-----

From: North.Phil@epamail.epa.gov [mailto:North.Phil@epamail.epa.gov]

Sent: Thursday, October 27, 2011 12:41 PM

To: Rebecca S Shaftel Subject: Re: pebble maps

Thanks Becky. Is it possible to do this with a wider view that shows the Humble Prospect too? That is the only other porphyry copper prospect that I know of, so we would not be interested in any of the other mines.

Which view do you think looks better?

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From: "Rebecca S Shaftel" <rsshaftel@uaa.alaska.edu>

To: Phil North/R10/USEPA/US@EPA

Date: 10/27/2011 12:15 PM Subject: pebble maps

Hi Phil,

Here is a map of claims and twups in the pebble area. Let me know if you like the dots or shaded sections better and I will make one for the Humble area. Is there any other data you want displayed on these maps?

Becky

Rebecca Shaftel
Alaska Natural Heritage Program
University of Alaska Anchorage

[&]quot;To protect your rivers, protect your mountains."

Beatrice McDonald Hall, Suite 106

rsshaftel@uaa.alaska.edu
907-786-4965
[attachment "Pebble claims and twups - 1.jpg" deleted by Phil
North/R10/USEPA/US] [attachment "Pebble claims and twups - 2.jpg"
deleted by Phil North/R10/USEPA/US]

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[attachment "claims and twups_102711.jpg" deleted by Phil North/R10/USEPA/US]